

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

9/977,761

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS | | | |
|----------------------------------|--|--------------|--------------------------|
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | | minus 20 = | |
| INDEPENDENT CLAIMS | | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

10/13/06 CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|--|---|--------------------------|-------|--|
| | | | | | MINUS | |
| Total | 13 | | 20 | / | | |
| Independent | 3 | | 6 | / | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> | | |

SMALL ENTITY
TYPE

OTHER THAN
OR SMALL ENTITY

| RATE | FEES | RATE | FEES | |
|-----------|--------|------|-----------|--------|
| BASIC FEE | 150.00 | OR | BASIC FEE | 300.00 |
| X\$ 25= | | OR | X\$50= | |
| X100= | | OR | X200= | |
| +180= | | OR | +360= | |
| TOTAL | | OR | TOTAL | |

SMALL ENTITY OR OTHER THAN
SMALL ENTITY

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|----------------|-------------------|----------------|-------------------|
| X\$ 25= | | OR | X\$50= |
| X100= | | OR | X200= |
| +180= | | OR | +360= |
| TOTAL | | OR | TOTAL |
| ADDITIONAL FEE | | ADDITIONAL FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|--|---|--------------------------|-------|--|
| | | | | | MINUS | |
| Total | 14 | | 20 | / | | |
| Independent | 4 | | 6 | / | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|----------------|-------------------|----------------|-------------------|
| X\$ 25= | | OR | X\$50= |
| X100= | | OR | X200= |
| +180= | | OR | +360= |
| TOTAL | | OR | TOTAL |
| ADDITIONAL FEE | | ADDITIONAL FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | |
|--|---|--|---|--------------------------|-------|--|
| | | | | | MINUS | |
| Total | 15 | | 20 | / | | |
| Independent | 6 | | 6 | / | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|----------------|-------------------|----------------|-------------------|
| X\$ 25= | | OR | X\$50= |
| X100= | | OR | X200= |
| +180= | | OR | +360= |
| TOTAL | | OR | TOTAL |
| ADDITIONAL FEE | | ADDITIONAL FEE | |

10/19/06